

PATENT APPLICATION

In re application of

Docket No: Q77575

Yung-lyul LEE, et al.

Appln. No.: 10/669,729

Group Art Unit: 2624

Confirmation No.: 6415

Examiner: Not yet assigned

Filed: September 25, 2003

SIGNAL ADAPTIVE FILTERING METHOD, SIGNAL ADAPTIVE FILTER AND For:

COMPUTER READABLE MEDIUM FOR STORING PROGRAM THEREFOR

STATEMENT UNDER 37 CFR § 1.97(e)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

Seok-Won Stuart Lee*

*Granted limited recognition under

37 C.F.R. § 10.9(b), as shown in a copy of the same filed on February 27, 2004, at the

U.S.P.T.O.

WASHINGTON OFFICE 23373

CUSTOMER NUMBER

Date: May 27, 2004

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/669,729

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicants do not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

Seok-Won Stuart Lee*

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: May 27, 2004

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Substitute for Form 1449 A & B/PTO	Complete if Known		
	Application Number	10/669,729	
INFORMATION DISCLOSURE PE	Confirmation Number	6415	
STATEMENT BY APPLICANT 'C	Filing Date	September 25, 2003	
	First Named Inventor	Yung-lyul LEE	
(use as many sheets as necessary) WAY 27 2004	Art Unit	2624	
	Examiner Name	Not yet assigned	
Sheet 1 of	Attorney Docket Number	Q77575	

			U.S. I	PATENT DOCU	MENTS
Initials* N	Cite	Document Number		Dublication Date	
	No.1	Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/GP/		US 5,610,729		03/11/1997	Nakajima
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FOREIGN PATENT DOCUMENTS							
Examiner Cite	Foreign Patent Document			Publication Date	Name of Patentee or		
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
/GP/		EP	0 781 053	A2	06/25/1997	Apostolopoulos et al.	
/GP/		WO	99/22509		05/06/1999	Lee et al.	
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶	
/GP/		Webb, "Postprocessing to Reduce Blocking Artifacts for Low Bit-Rate Video Coding Using Chrominance Information," <u>Proceedings of the International Conference on Image Processing</u> , (September 16-19, 1996), Vol. 1, pp. 9-12.		
/GP/		Hu et al., "Removal of Blocking and Ringing Artifacts in Transform Coded Images," Acoustics, Speech and Signal Processing, 1997, IEEE International Conference April 21, 1997, pp. 2565-2568.		

	/Gims Philippe/		04/03/2007
Examiner Signature		Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.